Doc Code:

DECLARATION FOR UTILITY OR

NRT.0132US (16853RRUS03U)

C Code:

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

Attorney Docket Number

DESIGN			First Named I	Inventor	Haseeb Akhtar					
PATENT APPLICATION (37 CFR 1.63)			COMPLETE IF KNOWN							
			Application N	lumber						
Declaration Submitted with Initial	Declara	ted after	Filing Date							
	Initial		Art Unit							
Filing		surcharge R 1.16(e))	Examiner Nar	me						
I hereby declare that:										
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.										
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed										
Pre-Allocating Resources of a Wireless Network for Packet-Switched Real-Time, Interactive Communications										
(Title of the Invention)										
the specification of which										
is attached hereto										
OR										
was filed on	was filed on 03/04/2005 as United States Application Number or PCT International									
Application Number PCT/US2005/006854 and was amended on (if applicable).										
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.										
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for										
continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.										
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date										
Prior Foreign Application Number(s)	Country	Foreign Filing (MM/DD/YY)		Priority Not Claimed	Certified Copy Attached? YES NO					
PCT/US2005/006854	PCT	03/04/2009	5							
				$\overline{\Box}$						
				\Box						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.										
Page 1 of 21										

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/S8/01 (10-05)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

DECLARATION — Utility or Design Patent Application

Unectali IXI	The address associated with	21906		1 09 1 1	Correspondence ddress below						
Name											
Address	·										
City			State		ZIP						
				į.							
Country	Telepho	n	·		Email						
				1							
	. <u> </u>										
WARNING:											
Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may											
contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers											
(other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO,											
petitioners/applicants should consider	. Il ulis type of per er redacting such ne	sonal infon	nauon is mation fr	inciuded in docu	ments submitted to the USP10,						
USPTO. Petitioner/applicant is advis	ed that the record of	a natent a	nauon	is available to th	s belote subtricting them to the						
application (unless a non-publication	request in compliance	e with 37 (FR 1.21	3(a) is made in the	ne application) or issuance of a						
application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in											
a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for											
payment purposes are not retained in the application file and therefore are not publicly available.											
I hereby declare that all statements r	made herein of my ow	n knowledg	e are tru	e and that all state	ements made on information and						
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and											
the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may											
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor											
Given Name (first and middle [if any])	Family Name or Surname									
HASEEB	_	AKHTAR									
Inventor's Signature	na/				Date ~/ . / . /						
Otasi	COM	n			8/25/06						
Residence: City		State		Country	Citizenshi						
Garland		TX		U.S.A.	U.S.A.						
Mailing Address				:	<u></u>						
3102 Pamela Place 2506	WOODPAR	k DR	•	•							
City	State		ZIP		Countr						
Garland	TX		75044		U.S.A.						
		·.	-								
Additional inventors or a legal representative are being named on supplemental sheet(s) PTO/SB/02A or 02LR are attached											

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Habseeb Akhtar Art Unit: Unassigned § Serial No. § § Examiner: Unassigned Filed: Title: **Pre-Allocating Resources** § Atty. Dkt. No. NRT.0132US of a Wireless Network for (16853RRUS03U) Packet-Switched § Real-Time, Interactive Communications

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

POWER OF ATTORNEY FOR PATENT APPLICATION AND STATEMENT UNDER 37 C.F.R. 3.73(b)

Nortel Networks Limited, a Canadian corporation having principal offices at:

2351 Boulevard Alfred-Nobel St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention for *Pre-Allocating Resources Of A Wireless Network For Packet-Switched Real-Time*, *Interactive Communications*, by Habseeb Akhtar, in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, hereby appoints the attorneys and/or agents associated with Customer No. 21906 its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments, and transact all business in the Patent and Trademark Office connected therewith.

Please recognize the correspondence address for the above-identified patent application the address associated with Customer No. 21906.

STATEMENT UNDER 37 C.F.R. 3.73(b)

Pursuant to 37 C.F.R. § 3.73, Nortel Networks Limited states that it is the Assignee of the entire right, title, and interest in the above-identified patent application by virtue of an assignment:

Filed concurrently herewith for recording, a copy of which is attached hereto.

Previously recorded on Reel XXXX
Frame XXXX

5 August 2006

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

NORTEL NETWORKS LIMITED

Name: John D. Crane

Title: Director, Outsourcing IP Law Group